House File 549 - Introduced

HOUSE FILE 549
BY COMMITTEE ON TRANSPORTATION

(SUCCESSOR TO HSB 93)

A BILL FOR

- 1 An Act relating to the use of automated traffic enforcement
- 2 systems.
- 3 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

- 1 Section 1. Section 321.1, Code 2011, is amended by adding 2 the following new subsection:
- 3 NEW SUBSECTION. 95. "Automated traffic enforcement system"
- 4 means a device with one or more sensors working in conjunction
- 5 with at least one of the following:
- 6 a. An official traffic-control signal, to produce recorded
- 7 images of motor vehicles entering an intersection against a
- 8 flashing red light, steady circular red light, or a steady red
- 9 arrow.
- 10 b. An official traffic-control signal at a railroad grade
- 11 crossing, as described in section 321.342, to produce recorded
- 12 images of vehicles violating a flashing red or steady circular
- 13 red light.
- 14 c. A speed measuring device, to produce recorded images of
- 15 motor vehicles travelling at a prohibited rate of speed.
- 16 Sec. 2. <u>NEW SECTION</u>. 321.5A Automated traffic enforcement
- 17 systems.
- 18 The state or a local authority shall not use an automated
- 19 traffic enforcement system except as provided in this section.
- 20 1. A local authority may by ordinance authorize the use of
- 21 automated traffic enforcement systems to detect violations of
- 22 posted speed limits or official traffic-control signals which
- 23 constitute municipal or county infractions.
- 24 2. A local authority shall provide signage, in conformance
- 25 with the uniform system adopted pursuant to section 321.252,
- 26 giving notice of the use of an automated traffic enforcement
- 27 system on the approach to each location where an automated
- 28 traffic enforcement system is in use as follows:
- 29 a. A sign shall be posted on each road on the approach to
- 30 the next traffic-control signal where an automated traffic
- 31 enforcement system is in use.
- 32 b. A sign shall be posted on the approach to the next speed
- 33 limit zone on a road where an automated traffic enforcement
- 34 system is being used for speed limit enforcement.
- 35 c. A temporary sign shall be positioned or posted on the

- 1 approach to each location where a mobile automated traffic
- 2 enforcement system is being used for speed limit enforcement.
- 3 d. A temporary or permanent sign giving notice of the use
- 4 of an automated traffic enforcement system for the enforcement
- 5 of speed limits shall be positioned or posted at a distance
- 6 in advance of the automated traffic enforcement system which,
- 7 in relation to the applicable speed limit, would provide
- 8 adequate notice to a motor vehicle operator travelling at the
- 9 speed limit before entering the range of the automated traffic
- 10 enforcement system.
- 11 3. Recorded images produced by an automated traffic
- 12 enforcement system evidencing a violation of a posted speed
- 13 limit or an official traffic-control signal shall be reviewed
- 14 by a peace officer of the local law enforcement agency to
- 15 affirm that a violation occurred and the identity of the motor
- 16 vehicle involved in the violation. If following the officer's
- 17 review, a notice of a fine or citation is issued to the owner
- 18 of the motor vehicle involved in the violation, the following
- 19 requirements apply:
- 20 a. An affidavit bearing the written or electronic signature
- 21 of the peace officer shall be included on the notice or
- 22 citation.
- 23 b. The notice or citation shall contain a statement, in bold
- 24 type, regarding the process for appealing the fine.
- 25 c. The notice or citation shall be sent by ordinary mail to
- 26 the owner of the motor vehicle involved not more than thirty
- 27 days following the incident giving rise to the notice of a fine
- 28 or citation, as evidenced by the postmark.
- 29 4. A local authority shall not charge the owner of a
- 30 motor vehicle administrative costs in addition to any civil
- 31 penalty imposed for a violation detected by an automated
- 32 traffic enforcement system. Civil penalties imposed for such
- 33 violations shall not exceed the following amounts:
- 34 a. For a violation of an official traffic-control signal,
- 35 fifty dollars.

- b. For a violation of a speed limit, the amount of the
 fine established in section 805.8A for an equivalent speeding
 violation charged as a scheduled violation, subject to the
 limitation established in section 331.302, subsection 2, for
 violation of a county ordinance, or the limitation established
- 6 in section 364.3, subsection 2, for violation of a city 7 ordinance.
- 8 5. A local authority that uses an automated traffic
 9 enforcement system shall file annually with the department of
 10 public safety a report comparing the type and rate of accidents
 11 that occurred at each location where an automated traffic
 12 enforcement system was employed during the previous year to
 13 the type and rate of accidents at the same location during
 14 the previous consecutive year. The report shall be kept on
 15 file and used by the governing body of the local authority
 16 in evaluating the effectiveness of the automated traffic
- 17 enforcement program in improving public safety.

 18 Sec. 3. EXISTING AUTOMATED TRAFFIC ENFORCEMENT SYSTEMS —

 19 VALIDITY OF PRIOR NOTICES AND CITATIONS. Notices mailed or

 20 citations issued of violations committed prior to the effective

 21 date of this Act, pursuant to a local ordinance authorizing the

 22 use of an automated traffic enforcement system, shall not be

 23 invalidated by the enactment of this Act and shall be processed

 24 according to the provisions of the law under which they were
- 26 EXPLANATION

25 authorized.

- This bill authorizes and restricts the use of automated traffic enforcement (ATE) systems by state and local highway authorities.
- The bill defines "automated traffic enforcement system" as a device with one or more sensors working in conjunction with at least one of the following: an official traffic-control signal at an intersection, an official traffic-control signal at a railroad grade crossing, or a speed measuring device. An ATE system records images of vehicles violating an associated

1 traffic-control signal or a speed limit. The definition 2 includes within its scope devices known as "red light cameras" 3 and "speed cameras". The bill authorizes the use of ATE systems in conjunction 5 with official traffic-control signals or for the enforcement of 6 speed limits pursuant to municipal or county ordinance. A local authority is required to post signs giving notice of 8 the use of an ATE system on the approach to each location where 9 an ATE system is in use. The signage must be in conformance 10 with the uniform system adopted by the state. The bill ll specifies that signs giving notice of an ATE system being used 12 for speed limit enforcement must be positioned or posted at 13 a distance in advance of the ATE system which would provide 14 adequate notice to a motor vehicle operator travelling at the 15 speed limit before entering the range of the ATE system. 16 The bill requires that recorded images produced by an ATE 17 system showing a violation of a posted speed limit or an 18 official traffic control signal must be reviewed by a peace 19 officer of the local law enforcement agency to affirm that 20 the violation occurred and the identity of the motor vehicle 21 involved in the violation. A notice of a fine or citation 22 issued to the owner of the motor vehicle must include an 23 affidavit bearing the written or electronic signature of the 24 peace officer and a statement, in bold type, regarding the 25 process for appealing the fine. The notice or citation must be 26 mailed to the owner within 30 days following the occurrence of 27 the violation, as evidenced by the postmark. The bill imposes limits on the fine amounts that may be 28 29 charged by a local authority for ATE violations and prohibits 30 a local authority from charging administrative costs in 31 addition to a fine. The fine for a violation of an official 32 traffic-control device is limited to \$50. For a speeding 33 violation, the fine cannot exceed the amount of the fine set 34 out in Code section 805.8A for an equivalent speeding violation 35 charged as a scheduled violation. Speeding fines are also

- 1 subject to the limitation under current law, which restricts
- 2 penalties for violation of a local ordinance to not more than
- 3 the penalty for a simple misdemeanor, currently capped at \$625.
- 4 The bill requires a local authority using an ATE system to
- 5 file an annual report with the department of public safety
- 6 comparing the type and rate of accidents that occurred at each
- 7 ATE system location for the two previous years. The report
- 8 is to be kept on file by the local authority for use by its
- 9 governing body in evaluating public safety improvements under
- 10 the ATE program.
- 11 The bill provides that notices mailed or citations issued of
- 12 violations committed prior to the effective date of the bill,
- 13 pursuant to a local ordinance, are not invalidated by the bill
- 14 and remain enforceable.